



# CorePro Plastic (Dimmable) A-Shape Lamps

## 12.2A19/PER/940/P/E26/DIM 6/1FB T20

Dimmable A-shape lamps that offer over 25,000 hours lifetime. Title 20 listed lamps that can be sold in California and ideal for commercial spaces nationwide.

### Product data

General Information		Input Frequency	
Cap-Base	E26 [Single Contact Medium Screw]	Power Consumption	60 Hz
Nominal lifetime	15,000 hour(s)	Lamp Current (Nom)	12.2 W
Switching Cycle	50,000	Wattage Equivalent	100 mA
Lighting Technology	LED	Starting Time (Nom)	75 W
EU RoHS compliant	Yes	Warm-up time to 60% light	0.5 s
		Power Factor (Fraction)	0.7
		Voltage (Nom)	120 V
Light Technical		Temperature	
Color Code	940 [CCT of 4000K]	T-Case Maximum (Nom)	85 °C
Beam Angle (Nom)	250 degree(s)		
Luminous Flux	1,100 lm	Controls and Dimming	
Color Designation	Cool White (CW)	Dimmable	Yes
Correlated Color Temperature (Nom)	4000 K		
Luminous Efficacy (rated) (Nom)	90.00 lm/W	Mechanical and Housing	
Color Consistency	<4	Bulb Finish	Frosted
Color rendering index (CRI)	90	Bulb Material	Plastic
LLMF At End Of Nominal Lifetime (Nom)	70 %	Bulb Shape	A19 [A 19mm]
Operating and Electrical			
Line Frequency	60 Hz		

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UL Wet/ damp/ dry location	Damp location
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## Approval and Application

Energy Consumption kWh/1000 h	- kWh
Energy Certifications	Energy Star
T20 compliant	Yes

## Application Conditions

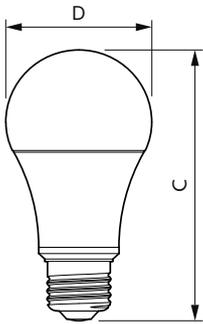
can it be used in closed luminaires	Yes
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## Product Data

Order product name	12.2A19/PER/940/P/E26/DIM 6/1FB T20
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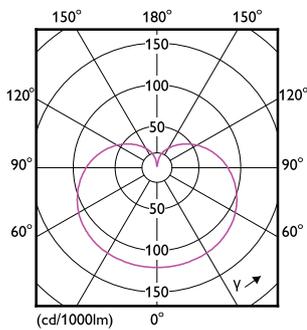
Full product name	12.2A19/PER/940/P/E26/DIM 6/1FB T20
Order code	929002385404
Material Nr. (12NC)	929002385404
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	046677561055
Numerator - Packs per outer box	6
EAN/UPC - Case	50046677561050

## Dimensional drawing

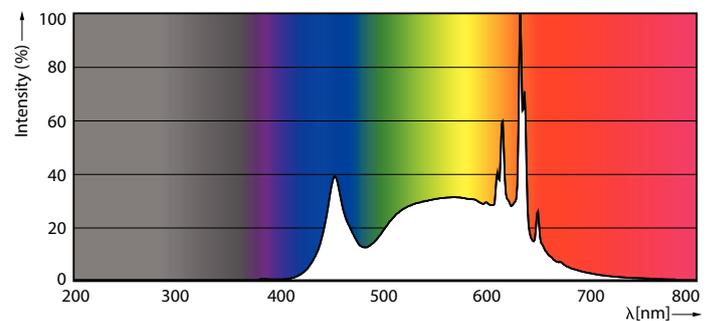


Product	D	C
12.2A19/PER/940/P/E26/DIM 6/1FB T20	60 mm	112 mm

## Photometric data



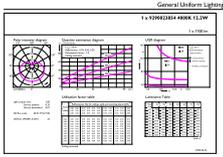
Light Distribution Diagram - 12.2A19/PER/940/P/E26/DIM 6/1FB T20



Spectral Power Distribution Colour - 12.2A19/PER/940/P/E26/DIM 6/1FB T20

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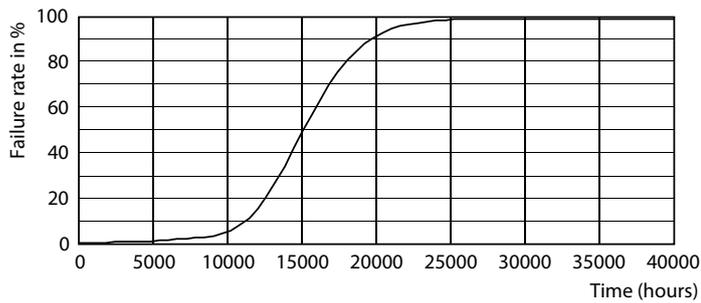
## Photometric data



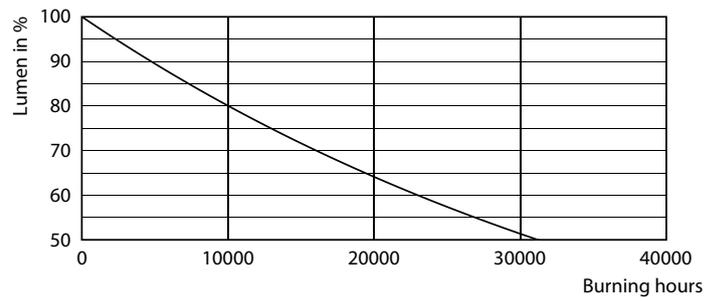
General uniform lighting - 12.2A19/PER/940/P/E26/DIM 6/1FB T20

General uniform lighting - 12.2A19/PER/940/P/E26/DIM 6/1FB T20

## Lifetime



Life Expectancy Diagram - 12.2A19/PER/940/P/E26/DIM 6/1FB T20



Lumen Maintenance Diagram - 12.2A19/PER/940/P/E26/DIM 6/1FB T20

